Lotus LED Lights

LY82RCD
8" Round Slim Recessed LED 33W

Type IC, Wet & Air-Tight

Project: _____

Location: _____

Cat #: _____ Qty: _____

Notes: _____

DESCRIPTION

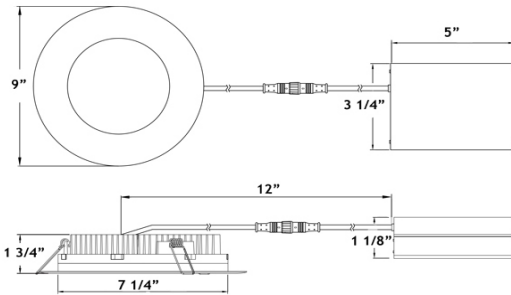8" Round Recessed LED With Integral
Driver In Connection Box

FEATURES & BENEFITS

1 3/4" Deep - Install Where Ceiling Space Is Limited

Driver Inside Connection Box - No Junction Box Needed

Fast & Easy To Install - Save On Labor

Type IC Rated - No Housing Required

MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With
Attached Spring Clips. Ceiling Clearance Required: 1 3/4"

DIMENSIONS: ID 7 1/4" OD 9" Cut Out 7 1/2" to 8"

120V TRIAC Dimmable Driver Included

Optional 120V - 347V Driver 0-10V Dimmable

Order Separately as
Cat # **LLL-LD3580T**

ORDERING GUIDE   Example: **LY82RCD / 30K / WH**

	CCT	Trim Finish	
LY82RCD	/	/	
3000K	**30K**	**WH**	White
4100K	**41K**	**BK**	Black

SPECIFICATION		
Applications	Recessed Ceiling	
Energy Used	33 W	
Colour Temperature	3000	4100
Light Output	2200	2400
Halogen Equivalent	200 W	
Beam Angle	110°	
CRI	80	
Default Driver Input	120V AC	Triac Dimmable
Optional Driver Input	120V-347V AC	0-10V Dimmable
Junction Box Wire Capacity	Max 5 No 12 AWG or 8 No 14 AWG	
Power Factor	0.98	
Approved Location	Insulated Ceiling, Wet & Damp Locations	
IP Rating	IP 54	
Air Tight	Yes	
Ambient Temperature	-40°F (-40°C) to +104°F (+40°C)	
Projected Life	70% Light Output at 50,000 Hours	
Certification	cULus, Energy Star	
Warranty	10 Year Residential / 5 Year Commercial	

AVAILABLE TRIMS

White

Black

ACCESSORIES   Sold Separately

Low Volage Extension Cables
6ft - cat # **EXC6**, 20ft - cat # **EXC20**
Max 40 ft Allowed. FT4 / CMR rated

Flat Rough-In Plates - cat # **RIP8**

Goof Ring White OD 9 1/2" cat # **GR8**
Goof Ring White OD 10 1/2" cat # **GR810**

COMPLIANCE

cULus LISTED
E479890

ENERGY STAR

WET LOCATION

Type IC
Air-Tight

Lotus LED Lights USA
250 H Street # 301, Blaine WA 98230 tel 360-200-5500
Hainesport NJ, Naples FL, Dallas TX, Vancouver WA

www.LotusLEDLights.com

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